UTILITY PATENT APPLICATION TRANSMITTAL

0.5	. Patent and Tra	demark Office. U.S. DEPARTMENT OF COMMERCE						
Attorney Docket No.		16869P-078900US						
First In	ventor	Hoda, Isao						
Title	DIGITAL BROADCASTING RECEIVING APPARATUS, RECEIVING METHOD AND RECEIVING CIRCUIT							

FV 346 928 038 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS					ADDR	ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning design patent application contents.						ADDRESS TO Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
2. App See 3. Spe	Tee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 22]				8. Nucl (if ap	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 						
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention				i. [ii. [b. Specification Sequence Listing on: i.							
- Brie - Det - Cla		of the Drawings (on	(if filed) -		10.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
					11.	English Tr	ansla	ition Docur	ment (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 4]					12. 🛚	12. Information Disclosure						
		d (original or c		•	13. 🔲	Preliminar	y Am	endment				
b. 🗌 Сс	opy from a pr	ior application	(37 CFR 1.6		14. 🛚							
		tion/divisional		completed)	15. 🖂							
		OF INVENTO				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
n	amed in the pri	nt attached delet or application, s			16. 🗆							
	.63(d)(2) and 1		OED 4 70		-	or its equivalent						
6. Application Data Sheet. See 37 CFR 1.76					17.	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:												
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Prior application information: Examiner Art Unit: Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
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Name (Print/Type) Chun-Pok Leung				Registratio	Registration No. (Attorney/Agent)			41,405	$\overline{}$			
Signature			- C1	Pole	<u> </u>	·			7-27-03			
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. PA 3320507 v1



PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL	Complete If Known								
	Application Number								
for FY 2003	Filing Date								
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Hoda, Isao					
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name								
1	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 1026	Attorney Docket No.			16869P-078900US					
METHOD OF PAYMENT (check all that apply)			-	FEE C	ALCULATION (cor	ntinued)			
Check Credit Card MoneyOrder Other None	3. ADD	ITIONAL	FEES						
Deposit Account:	Large	Entity		Entity					
Deposit 20 4420	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee Paid		
Account Number 20-1430	1051	130	2051	65	Surcharge - late f	filing fee or oath			
Deposit	1052	50	2052	25	Surcharge - late por cover sheet.	provisional filing fee			
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec				
Name	1812	2,520	1812	2,520		st for reexamination	<u> </u>		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Examiner action	cation of SIR prior to	_ } }		
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting public Examiner action	cation of SIR after			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55		ly within first month	L		
FEE CALCULATION	1252	410	2252	205	Extension for repli month	ly within second	1 11		
1. BASIC FILING FEE	1253	930	2253	465	Extension for rep	ly within third month			
Large Entity Small Entity	1254	1,450	2254	725	Extension for repl month	ly within fourth			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	•	ly within fifth month			
1001 750 2001 375 Utility filing fee 750	1401 1402	320 320	2401 2402	160 160	Notice of Appeal	and of an assaul			
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral 1	ipport of an appeal			
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institut	•			
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	-		proceeding				
1005 100 poos ou 1 tovisional ming lee	1452	1,300	2452 2453	55 650	Petition to revive				
SUBTOTAL (1) (\$)750	1501	1,300	2501	650	Utility issue fee (c				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	·			
Fees from	1503	630	2503	315	Plant issue fee				
Extra Claims below Fee Paid	1460 1807	130 50	1460 1807	130 50	Petitions to the C		<u> </u>		
Total Claims 26 -20** = 6 2518 = \$108	1807	50	1807	50	Petitions related t applications	o provisional	11		
Independent Claims 5 -3** = 2 X\$84 = \$168	1806	180	1806	180	Submission of Inf	ormation Disclosure			
Multiple Dependent	8021	40	8021	40	Recording each p per property (time properties)	patent assignment es number of			
Large Entity Small Entity	1809	750	2809	375	Filing a submission	on after final rejection			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1810	750	2810	375	(37 CFR § 1.129) For each addition	at invention to be			
1202 18 2202 9 Claims in excess of 20					examined (37 CF				
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Conti (RCE)	inued Examination	1 1		
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802	900					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$)276 "or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee				ee Paid SUBTOTAL (3)				
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Chun-Pok Leung Registration No. (Attorne	ey/Agent)	41.4	105		Telephone	650-326-2400			
Signature				i	Date	723-02			

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